·	Application No.	Applicant(s)	
Notice of Allowability			
	09/766,253 Examiner	CECH ET AL. Art Unit	
	Carla Myers	1634	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate community. This application is s	n this application. If not include unication will be mailed in due	ed course. THIS
2. The allowed claim(s) is/are 8 and 21-27.			
 3. ☐ The drawings filed on 19 January 2001 are accepted by the 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	ler 35 U.S.C. § 119(a)-(d) oı	· (f).	
1. Certified copies of the priority documents have been received.2. Certified copies of the priority documents have been received in Application No			
 Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	• •		ion from the
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).			
(a) The translation of the foreign language provisional application has been received.			
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t	this application. THIS THR	EE-MONTH PERIOD IS NOT I	EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives reasonable to the control of the control o	itted. Note the attached EXA on(s) why the oath or declar	AMINER'S AMENDMENT or Nation is deficient.	OTICE OF
 8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No 		·	
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No			
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of			
each sheet.	ba(c)) should be written on th	e drawings in the front (not the	back) of
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT FOR The 	it of BIOLOGICAL MATE HE DEPOSIT OF BIOLOGIC	RIAL must be submitted. N CAL MATERIAL.	ote the
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4⊠ Interview 6⊠ Examine	f Informal Patent Application (P v Summary (PTO-413), Paper N r's Amendment/Comment r's Statement of Reasons for A	No

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with David Streeter on September 24, 2003.

The application has been amended as follows:

- A. Non-elected claims 13, 14, 18, 19, and 20 have been cancelled
- B. Claim 8 has been amended as follows:
- 8. A method for detecting the presence of polynucleotide sequences encoding at least a portion of telomerase in a biological sample, comprising the steps of:
- a) obtaining an amino acid sequence encoded in a polynucleotide contained in a biological sample;
- b) comparing the amino acid sequence with the telomerase amino acid motif

Wherein Xⁿ is a sequence of "n" unspecified amino acids X is any amino acid; and then c) determining that the sample contains a polynucleotide encoding at least a portion of telomerase if the sequence obtained in step a) contains said telomerase amino acid motif.

C. The title has been amended to read: --Methods for Detecting Polynucleotides

Encoding Telomerase --

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COMMENTS

It is noted that the terminology "X¹²" is understood to mean that there are 12 amino acids present and that these amino acids may be of any identity. Accordingly, W-X¹²-FFY-X¹-TE refers to the amino acid sequence:

W-X-X-X-X-X-X-X-X-X-X-FFY-X-TE, wherein each X represents any amino acid.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carla Myers whose telephone number is (703) 308-2199. The examiner can normally be reached on Monday-Thursday from 6:30 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion, can be reached on (703)-308-1119. Papers related to this application may be faxed to Group 1634 via the PTO Fax Center using the fax number (703)-872-9306.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is (703) 308-0196.

Carla Myers September 25, 2003

PRIMARY EXAMINER